## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

## LISTING OF CLAIMS:

- 1.-9. (Cancelled).
- 10. (currently amended): A radio access system comprising:

means for producing dialing signals comprising a telephone set having a dial pad with keys, wherein a dialing signal is generated each time a key of said dial pad is pushed:

a subscriber terminal in radio communication with said telephone set;

a telephone exchange base station control station in radio communication with said means for producing dialing signals subscriber terminal through a base station, wherein a link is established between the subscriber terminal and the base station;

<u>said base station comprising</u> means for transmitting the dialing signal, <u>after the link has</u> <u>been established</u>, to said <u>telephone exchange base station control station</u> each time the dialing signal is generated: and

said base station further comprising means for deciding whether a received dialing signal represents a final digit of a dialed telephone number or not.

11.-15. (canceled).

16. (currently amended): A radio access method comprising the steps of: producing a dialing signal each time a key of a dial pad of a telephone set is pushed; and

transmitting each dialing signal, after a link is established between the subscriber terminal and the base station, from a subscriber terminal and through a base station control station to a telephone exchange base station control station each time the dialing signal is produced: and

<u>said base station</u> deciding whether a received dialing signal represents a final digit of a dialed telephone number-or not.

- 17. (canceled).
- 18. (previously presented): The radio access system according to claim 10, wherein said base station opens a communications channel after deciding that a received dialing signal represents the final digit of the dialed telephone number.
- 19. (previously presented): The radio access system according to claim 10, wherein said means for deciding comprises an inter-digit timer and a means for determining that a dialing signal has not been received for a fixed period of time.
- 20. (previously presented): The radio access system according to claim 10, wherein said means for deciding comprises an inter-digit timer and a means for determining that a dialing signal has not been received for a variable period of time.
- 21. (previously presented): The radio access system according to claim 10, wherein said means for deciding comprises a means for counting a fixed number of said dialing signals.

- 22. (previously presented): The radio access system according to claim 10, wherein said means for deciding comprises a means for counting a variable number of said dialing signals.
  - 23.-24. (canceled).
- 25. (previously presented): The radio access system according to claim 10, wherein a private branch exchange is coupled to said telephone exchange base station control station.
- 26. (previously presented): The radio access system according to claim 10, wherein said base station includes said means for deciding.
- 27. (previously presented): The radio access system according to claim 10, wherein said system further comprises a base station control station for controlling said base station, and said base station includes said means for deciding.
- 28. (currently amended): The radio access system according to claim 10, wherein said system further comprises a the subscriber terminal that is connectable to said base station via a radio link, and said subscriber terminal includes said means for deciding.